





2015-2016 COMMON CORE MAP

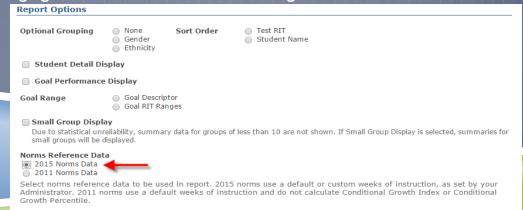
Research and Accountability Department Stockton Unified School District

2015-16 TEST ADMINISTRATION

Tests	Grades	FALL	WINTER	SPRING
MAP/MPG Common Core Reading	Grades K-11; ELs Grade 12	Aug 13– Sept 4	Nov 16 – Dec 11	Mar I – Mar 18
MAP/MPG Common Core Math	Grades K-11	Aug 13 – Sept 4	Nov 16 – Dec 11	Mar I – Mar 18
MAP Science	Grades 5, 8, 10	Aug 13 – Sept 4	Nov 16 – Dec 11	Mar I – Mar 18

2015-16 ADMINISTRATION UPDATES

- Testing Window
 - Spring MAP Administration begins and ends before SBAC
- RIT Cut Scores
- MAP Reports: 2015 Norms
 - When printing reports from NWEA, please select 2015 Norms Data. This will reflect the updated norms study conducted by NWEA and will be the norms reference data used for all District reports.
 - New Reports: Achievement Status and Growth
 - Projection or Summary: report includes column for "Met Projected Growth", observed and actual growth.
 - Summary with Quadrant Chart: Visual that compares students' growth in a class (high achievement/high growth to low achievement/low growth.



ASSIGNING MAPTESTS

Grade	Mathematics	Reading	Science
Kindergarten	MAP: Math	MAP: Reading	
I	Primary Grades Common Core (MPG)	Primary Grades Common Core (MPG)	
2			
3	MAP: Math	MAP: Reading	
4	2-5 Common Core	2-5 Common Core	
5			Gr 5: MAP: General Science NWEA
6			
7			
8	MAP: Math	MAP: Reading	Gr 8: MAP: General Science NWEA
9	6+ Common Core	6+ Common Core	
10			Gr 10: MAP: General Science NWEA
12		English Learners: MAP reading 6+ Common Core	

WHAT IS MAP?

- Measure of Academic Progress
 - Developed by Northwest Evaluation Association (NWEA)
 - Computer adaptive interim assessment based on Item Response Theory
 - Assessment Types:

	MAP	MPG
TEST NAME	Measures of Academic Progress	Measures of Academic Progress for Primary Grades
GRADES	Grades 2+	Grades K-I
TEST TIME	Unlimited; Approx. 60 minutes/subject	Unlimited; Approx. 30-45 minutes/subject
AUDIO	No	Yes; headphones required

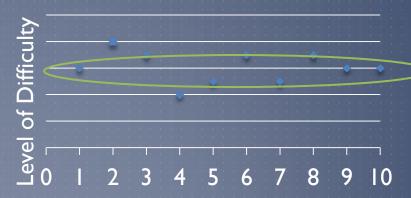
Measures Student Growth

- Every item in MAP is anchored to the RITScale (Raush UnIT), a stable, valid, and reliable measurement.
- RIT Scores assigned to a student represents the level of test item complexity at which the student is capable of answering correctly about 50% of the time; the "zone" students are ready to learn.
- RIT scores help teachers identify what students are ready to learn (Learning Continuum).
- MAP Learning Continuum:
 - Learning statements align with RIT scores and allow teachers to pinpoint skills and concepts to be introduced, developed, or reinforced for every student and groups of students.

COMPUTER ADAPTIVE TESTING

- Personalized test for every student
 - Identifies students' learning readiness who are above, at, or below grade level for Math, Reading, and Science.
- Generates test from large test-item bank
- Test is challenging for all students
 - Students are not expected to get all of the questions correct
- Adaptive Testing
 - Correct response: next question more difficult
 - Incorrect response: next question easier
 - Identifies zone that students get the questions correct 50% of the time
- Score dependent on: Number of items answered correctly <u>AND</u> difficulty of the item presented
- Test (experience and items) is not identical for students in the same class.

Adaptive Testing



Zone: Skills/Concepts students are ready to learn

COMMON CORE MAP AND MPG

- CC MAP (implemented 2014-15) is aligned to the CCSS and has been developed to provide coverage of broader ranges of Depth of Knowledge (DOK) levels and enable deeper and more meaningful interactions with items and text.
- Technology enhanced items include: Examples of item types
 - ► Hot Spots
 - Drag and Drop
 - Click and pop
 - Graphing Calculator
 - Common Stimulus
 - Keyboarding Entry
 - Drop Down List
 - ▶ Turn and Slide
 - Multiple Enhancements

	MA	ATH				
Grade	Fall	Winter	Spring			
K	141	152	163			
I	166	176	185			
2	181	188	196			
3	194	200 20				
4	207	213	222			
5	216	226	232			
6	223	228	233			
7	232	235	239			
8	238	241	243			
9	239	242	244			
10	240	243	245			
11	241	244	246			

	REAL	DING		
Grade	Fall	Winter	Spring	
K	142	153	162	
Ī	165	175	182	
2	179	187	193	
3	192	199	203	
4	202	207 2		
5	206	211 21		
6	215	218	219	
7	216	221	222	
8	224	226	227	
9	225	227	228	
10	226	228	229	
11	227	229	230	

	SCIENCE										
Grade	Fall	Winter	Spring								
5	200	204	206								
8	210	212	214								
10	215	216	216								

PROCTORING MAP

- Create and save a test session:Manage Test Sessions > Find Students to Test
 - Student Search
 - Add students (Find Students to Test)
 - Assign test(s)
 - Save test session
- Start MAP Testing:

 Manage Test Sessions > Saved Testing Session
- IMPORT PROFILES
 MANAGE USERS
 MANAGE STUDENTS
 MANAGE TEST SESSIONS
 VIEW REPORTS & INSTRUCTIONAL RESOURCES
 MODIFY PREFERENCES

 MODIFY PREFERENCES

 MEANAGE TESTING SESSIONS

 Click Find Students to Test button to search for students or Find Students to Test

 Test My Class

 Saved Testing Sessions

- Share with students:
 - Test Session Name
 - Session Password

Testing Session Name: comic1741 Session Password: 1650

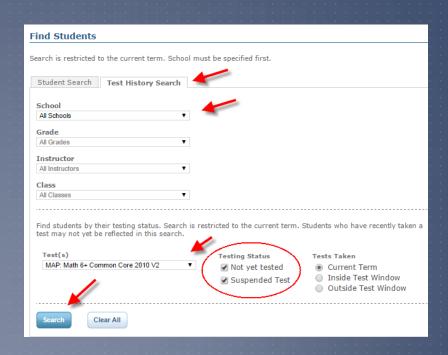
- Assist students with logging into MAP
- Confirm students logged in to allow students to begin testing
- End MAP Testing
 - Ensure all students' MAP testing status is: "completed" or "suspended"

TEST STUDENTS

End Test Session

COORDINATING MAKE-UPS

- Identifying students who have not completed MAP Manage Test Sessions > Find Students to Test
 - **▶ Test History Search**
 - ► Filters: School, Grades, Instructor, Class
 - Select Test
 - Testing Status:
 - Not yet tested
 - Suspended test
 - Test Taken: Current Term
 - Search
- Student List:
 - Select students that need to complete MAP
 - Add students (to the make up roster)
 - Note: Suspended are only active for 28 calendar days
 - Optional: Search for additional students (grades/tests)
 - Assign test
 - Save Session



TESTING SCENARIOS

Adding students to a test session

- The Research department rosters students to MAP daily during the testing windows
 - If a student has just enrolled in SUSD they may not show up on the testing list. If students must be tested the same day, create a new student (use real Name and DOB and other demographic information requested; create fictitious student ID) and e-mail the MAP coordinator.
 - If a student transferred from within SUSD, they should appear on the testing list.

Suspending a Test:

- Suspend a test if a student is not able to finish the test during the allotted time. Suspended test(s) must be completed within 28 calendar days from the first day of testing or it will be terminated and students will have to begin the test again.
 - To continue a Suspended Test: Proctors will be prompted to "Resume Test" during the confirmation process; Test Event Start Date is located on the "Test History Search" screen.
 - NWEA recommends completing the suspended test within 14 days.

Identifying students needing to makeup or complete MAP test(s)

- NWEA:Test History Search, filter by grade/test/instructor
- Illuminate: MAP Reading/Math Results by Students by Skills

Dropped connections

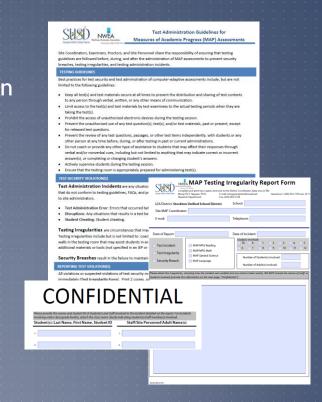
- Students may be able to initiate "resume" after a connection problem (due to internet or technical issue); a pop up message will attempt to resume the testing success.
- Use Proctoring controls to "Suspend" the test and allow student to "Test Again"; ask students to log out completely and log in again.

Confirmed student is unable to start test:

- The proctor confirmed a student to start the test, however the student's computer does not allow students to begin the test.
 - Use proctoring controls to select "Do Not Confirm" the student, this will unconfirm the initial confirm action and change the student's status to "Awaiting Student". Have the student log completely out of MAP lockdown browser and begin the log in process again.

MAPTEST SECURITY

- For the purposes of aligning all computeradaptive assessments administered at Stockton Unified School District, the District has developed testing procedures and guidelines for MAP assessments that mirror those outlined by CAASPP and SBAC.
- Please complete the incident report for all violations and suspected violations of test security and return to the District MAP coordinator.



WHERE DO I FIND MY STUDENTS' MAP SCORES?

Results require an overnight update in NWEA and Illuminate

NWEA: https://susd-admin.mapnwea.org/



You must specify at least one search criterion below. Use the wildcard character (*) to search by first or last names.

First Name

Student ID

MAP for Primary Grades Class

Skills Checklist/ Screening Results

· MAP for Primary Grades Student

Retired Reports

Student Progress

· Descartes and PGID Available until June 2016, replaced by Learning Continuum

Data Tools

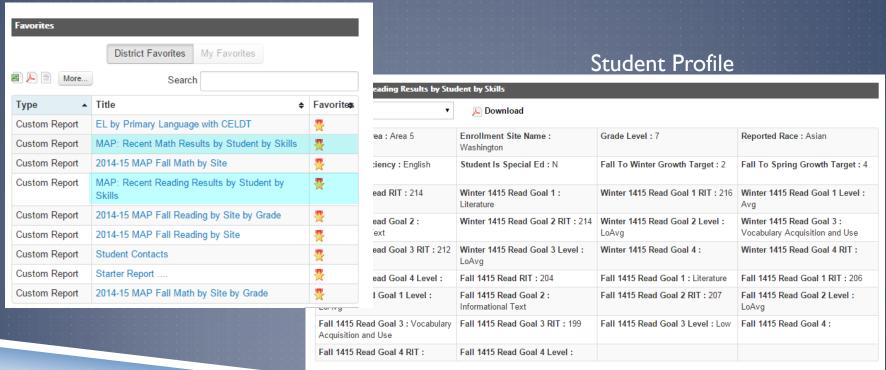
· Data Export Scheduler

WHERE DO I FIND MY STUDENTS' MAP SCORES?

Results require an overnight update in NWEA and Illuminate

► Illuminate: https://stockton.illuminateed.com

Dashboard



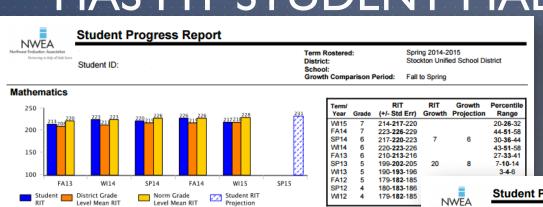
HAS MY STUDENT MADE GROWTH?

- ► NWEA (**select 2015 Norms when printing NWEA reports)
 - Student Goal Setting Worksheet:
 - Shows a student's test history and growth projections in the selected subject areas for the current academic year.
 - Student Progress Report:
 - Shows a student's overall progress from all past terms to the selected terms; compare student's term-to-term growth.
 - Class Report
 - Shows how individual students in a class are performing so you can set goals and focus the instruction for each student and/or the entire class.
 - Class Breakdown Report;
 - Shows academic diversity of a class for specific goals within a chosen subject so you can modify and focus the instruction for each student.
 - Learning Continuum:
 - Shows skills and concepts students need to develop (are ready to learn).

Illuminate

- MAP Reading/Math Widget
 - Shows a student's test history and growth projections in the selected subject area for the current academic year.
- Dashboard: Student scores by skills Report
 - Shows students in a class/group's test history and growth projection in the selected subject for the current academic year. Report can be sorted and downloaded as Excel, Text, or pdf.

HAS MY STUDENT MADE GROWTH?



Mathematics Goals Performance - Spring 2014-2015

There were no test events found for the selected term.

10-4h ------

Student Progress Report

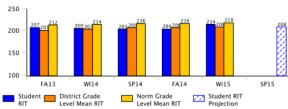
Student ID:

Term Rostered District School:

Spring 2014-2015 Stockton Unified School District

Growth Comparison Period: Fall to Spring

Reading



Reading Goals Performance - Spring 2014-2015

There were no test events found for the selected term

			Mathematics					
Term/ Year	Grade	RIT (+/- Std Err)	250]	223	_220_	226		231
WI15	7	210-214-217	213		110		217	5333
FA14	7	201-204-207	200 -					888
SP14	6	200-203-206						2332
WI14	6	202-205-208	150 -					888
FA13	6	203-207-210						3333
SP13	5	190- 193 -196						5333
WI13	5	184-187-191	100	_	_	_	_	55553
FA12	5	179- 182 -185	FA13	WI14	SP14	FA14	WI15	SP15
SP12	4	175- 179 -182	Student 77 S	tudent RIT				
WI12	4	176- 180 -183	RIT P	rojection				

Mathematics Goals Performance - Spring 2014-2015

Term/ Year	Grade	RIT (+/- Std Err)	RIT Growth	Growth Projection	Percentile Range
W115	7	214-217-220			20-26-32
FA14	7	223-226-229			44-51-58
SP14	6	217-220-223	7	6	30-36-44
WI14	6	220-223-226			43-51-58
FA13	6	210-213-216			27-33-41
SP13	5	199-202-205	20	8	7-10-14
WI13	5	190-193-196			3-4-6
FA12	5	179-182-185			1-1-2
SP12	4	180-183-186			1-2-3
WI12	4	179-182-185			1-2-4

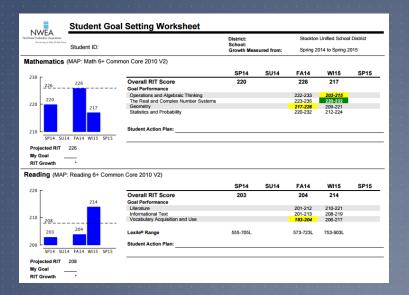
Reading					
250 7					
200 - 207	205	203	204	214	208
150 -					
100 -				_	888
FA13	WI14	SP14	FA14	WI15	SP15
	Student RIT Projection				
Reading Goals Porform	ance - Spring 2017	1-2015			

nce - Spring 2014-2015

There were no test events found for the selected term.

Grade	RIT (+/- Std Err)	RIT Growth	Growth Projection	Percentile Range
7	210-214-217			28-38-47
7	201-204-207			14-19-26
6	200-203-206	-4	4	13-18-24
6	202-205-208			20-26-33
6	203-207-210			26- 36 -44
5	190-193-196	11	6	6- 9 -13
5	184-187-191			3-5-9
5	179- 182 -185			2-4-6
4	175- 179 -182			1-2-4
4	176- 180 -183			3-5-7
	7 7 6 6 6 5 5 5	Grade (+/- Std Err) 7 201-214-217 7 201-204-207 6 200-203-206 6 202-205-208 6 203-207-210 5 190-193-196 5 184-187-191 5 179-182-185 4 175-179-182	Grade (+/- Std Err) Growth 7 210-214-217 7 201-204-207 6 200-203-206 -4 6 202-205-208 6 203-207-210 5 180-193-196 11 5 184-187-191 5 179-182-185 4 175-179-182	Grade (+/- Std Err) Growth Projection 7 210-214-217 7 201-204-207 4 4 6 202-205-208 4 4 6 202-205-208 6 203-207-210 5 190-193-196 11 6 5 184-187-191 5 179-182-185 4 175-179-182 4

HAS MY STUDENT MADE GROWTH?



Illuminate: Student Profile Widget

4 Columns ▼	Download		
Enrollment Area: Area 5	Enrollment Site Name : Washington	Grade Level: 7	Reported Race :
English Proficiency : English Learner	Student Is Special Ed : N	Fall To Winter Growth Target : 2	Fall To Spring Growth Target :
Winter 1415 Read RIT: 214	Winter 1415 Read Goal 1 : Literature	Winter 1415 Read Goal 1 RIT: 216	Winter 1415 Read Goal 1 Level Avg
Winter 1415 Read Goal 2 : nformational Text	Winter 1415 Read Goal 2 RIT: 214	Winter 1415 Read Goal 2 Level : LoAvg	Winter 1415 Read Goal 3 : Vocabulary Acquisition and Use
Winter 1415 Read Goal 3 RIT : 212	Winter 1415 Read Goal 3 Level : LoAvg	Winter 1415 Read Goal 4:	Winter 1415 Read Goal 4 RIT :
Ninter 1415 Read Goal 4 Level :	Fall 1415 Read RIT: 204	Fall 1415 Read Goal 1 : Literature	Fall 1415 Read Goal 1 RIT: 206
Fall 1415 Read Goal 1 Level : _oAvg	Fall 1415 Read Goal 2 : Informational Text	Fall 1415 Read Goal 2 RIT : 207	Fall 1415 Read Goal 2 Level : LoAvg
Fall 1415 Read Goal 3 : Vocabulary Acquisition and Use	Fall 1415 Read Goal 3 RIT: 199	Fall 1415 Read Goal 3 Level : Low	Fall 1415 Read Goal 4:
Fall 1415 Read Goal 4 RIT :	Fall 1415 Read Goal 4 Level :		

MAP: Recent Reading Results by Student by Skills

Created by Ed Eldridge on 2014-03-25 13:13:28

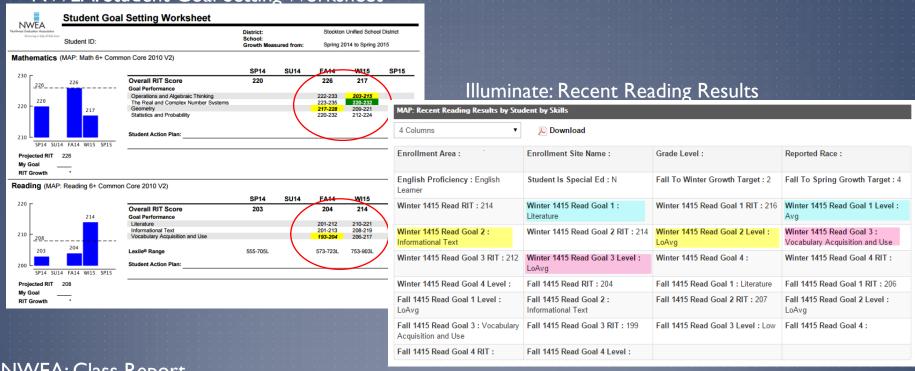
MAP: Recent Reading Results by Student by Skills

Dashboard Report

٠	Displaying 1 to 1 of 1 (filtered from 261 total entries)													<i>></i>	More									
	•	•	•	\$	\$	Student	\$	•	•	Fall To	Fall To	Winter	Winter	Winter 1415 Read	Winter	\$	Winter 1415 Read	Winter 1415 Read	Winter *	Winter	1415	Winter	1415	Winter 1415 Read
	Enrollment Area	Enrollment Site Name			English Proficiency		Student ID		Last	Growth	Growth Target	Read		Goal 1	Goal 1	Winter 1415 Read Goal 2	Goal 2	Goal 2			Goal 3		Goal 4	
	Area									2	4	214	Literature	216	Avg	Informational Text	214	LoAvg	Vocabulary Acquisition and Use	212	LoAvg			

WHAT ARE AREAS OF STRENGTH/ CONCERNS FOR MY STUDENT?

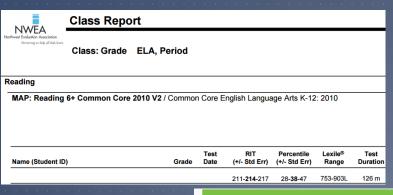
NWEA: Student Goal Setting Worksheet



NWEA: Class Report

MAP: Math 6+ Common Core 2010 V2 / Common Core Mathematics K-12: 2010														
						Goal Performance								
						A. Operations and Algebraic Thinking B. The Real and Complex Number Systems C. Geometry D. Statistics and Probability								
Name (Student ID)	Grade	Test Date	RIT (+/- Std Err)	Percentile (+/- Std Err)	Test Duration		A		В		С		D	-
	6	05/18/15	221-224-227	39-46-53	51 m		HiAvg		Low		Avg	П	Avg	Τ,
	6	05/18/15	215-218-221	25- 32 -39	50 m		Low		LoAvg		Avg		LoAvg	
	6	05/18/15	194- 197 -200	2-4-6	44 m		Low		Low		Low		Low	

WHAT IS MY STUDENT READY TO LEARN NOW?



Term Ros Term Tes District:	ted: Winter 2014-	Spring 2014-2015 Winter 2014-2015 Stockton Unified School District					
School:							
Small Gr	oup Display: No	No					
Goal Performance							
A. Literature							
B. Informational Text							
C. Vocabulary Acquisition and Use							
A	В	С					
Avg	LoAvg	LoAvg					

Goal Performance:

- Low (percentile < 21)
- LoAvg (percentile between 21-40)
- Avg (percentile between 41-60)
- HiAvg (percentile between 61-80)
- High (percentile > 80)

EARNING CONTINUUM

211-220

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Word Relationships and Nuance

Word Relationships

- Identifies synonyms of given words in the 6-8 grade band
- · Identifies synonyms of given words in the 9-12 grade band
- · Identifies words or phrases in context that show a cause-effect relationship
- · Identifies words that complete given analogies
- · Recognizes when words show an item-and-category relationship
- . Uses context to identify words that are synonyms in the 2-5 grade band
- · Uses synonym relationships in context to determine word meanings
- · Identifies antonyms of given words in the 2-5 grade band
- · Identifies antonyms of given words in the 6-8 grade band
- · Identifies antonyms of given words in the 9-12 grade band

Word Nuances and Shades of Meaning

- Understands precise connotations of words with similar meanings
- Uses context to determine connotation of words
- · Analyzes nuances in meaning among related words to determine which fits a given context

Overall RIT: 214 Lexile Range: 753-903 Goal Range: 206-217

View All

in the 9-12 grade band

 Identifies as antonyms pairs of words in the 2-5 grade band
 Identifies as synonyms pairs of words in the 2-5 grade band

Word Relationships and Nuance 201-210 211-220 221-230 Class Breakdown Report by Goal Reinforce Develop Introduce these skills & concepts these skills & concepts these skills & concepts MAP: Reading 6+ Common Core 2010 V2 / Common Core English Language Arts K-12: 2010 211-220 Word Relationships Vocabulary Acquisition and Identifies synonyms of given words Identifies synonyms of given words · Identifies synonyms of given words (214)in the 2-5 grade band in the 6-8 grade band in the 6-8 grade band Identifies synonyms of given words Identifies synonyms of given words · Identifies synonyms of given words in the 6-8 grade band in the 9-12 grade band in the 9-12 grade band Identifies synonyms of given words Identifies words or phrases in · Identifies words or phrases in in the 9-12 grade band context that show a cause-effect context that show a cause-effect Learning Continuum - Class View · Identifies words or phrases in relationship relationship MAP: Reading 6+ Common Core 2010 V2 context that show a cause-effect · Identifies words that complete given · Identifies words that complete relationship analogies given analogies Identifies words that complete · Recognizes when words show an Uses synonym relationships in Literature given analogies item-and-category relationship context to determine word meanings · Uses context to identify words that Recognizes when words show an · Identifies antonyms of given words item-and-category relationship in the 6-8 grade band are synonyms in the 2-5 grade band · Identifies antonyms of given words Uses context to identify words that Uses synonym relationships in Informational Text are synonyms in the 2-5 grade band in the 9-12 grade band context to determine word meanings Uses synonym relationships in · Identifies antonyms of given words context to determine word meanings in the 2-5 grade band Vocabulary Acquisition and Use Identifies antonyms of given words · Identifies antonyms of given words in the 2-5 grade band in the 6-8 grade band · Identifies antonyms of given words Identifies antonyms of given words in the 6-8 grade band in the 9-12 grade band Identifies antonyms of given words

PREPARING STUDENTS FOR MAP

What is MAP?

- Purpose of MAP
 - MAP measures how students have grown in reading, math, and/or science throughout the school year and across years.
- Setting Goals

How is MAP different from other tests?

- MAP builds a unique test for each student;
 - Every student will have a different test
- Students are not expected to know the answer to every question.
- Students cannot skip items, and they cannot go back
 - Students may change an answer as many times as they like, but once they have clicked **Go On** or pressed the **ENTER** key, the answer <u>cannot</u> be changed.
- The tests are untimed, but students need to work productively.
- Students should use their best test-taking skills
- MAP is not a pass or fail test

How are MAP (RIT) Scores calculated? Adaptive Testing

- The MAP score is **NOT** determined by the number of questions students answer correctly.
- The MAP score is determined by level of difficulty of the questions that students answer correctly (answering harder questions correctly = higher MAP score)

Student Response	Next Question	Impact on MAP RIT Score				
Correct	More difficult question	Higher score				
Incorrect	Easier question					

MAP MEASURES LEARNING

3rd grade 50 inches 4th grade 52 inches 5th grade 55 inches

6th grade 60 inches



MAP scores



MINDSET

Growth Mindset

Intelligence is a malleable quality, a potential that can be developed.

Values learning and knowledge

Believes in effort, persistence, and hard work

Seeks challenges and takes learning risks

Yes, it is possible.

Mindset Carol Dweck, Ph.D.

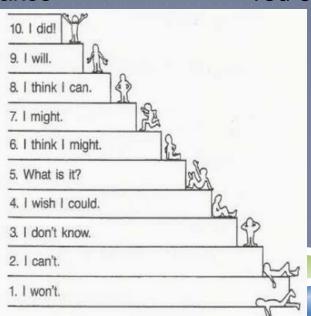
Fixed Mindset

Intelligence is a fixed trait

Values Grades, Winning or Performance

Tries to do the least amount of work possible/necessary

You either can or you can't.



MPG/MAP MODULES

PRACTICE SESSIONS; SAMPLE QUESTIONS

- MPG
 - Animated Video
 - ► Interactive Module
 - Sample Questions
 - ► MPG Mathematics (Grade K-2)
 - MPG Reading (Grade K-2)
 - MPG Short Mix (Grade K-2)

- MAP
 - ▶ Video
 - Sample Questions
 - MAP Mathematics (Grade 3-5)
 - MAP Reading (Grade 3-5)
 - MAP Short Mix (Grade 2-5)

Examples of Technology Enhanced Items

CONTACT & RESOURCES

District MAP Coordinator

Mong Thi T. Nguyen, Ph.D.

Research and Accountability

Ext. 2211

mtnguyen@stocktonusd.net

Password Reset/MAP User Account

Glenn Galiste

Research and Accountability

Ext. 2226

ggaliste@stocktonusd.net

SUSD Information Services:

HELP (4357) http://helpdesk

Kris Da San Martino (209) 933-7090 kdasanmartino@stocktonusd.net

SUSD MAP Website

http://ra-susd-ca.schoolloop.com/map

MAP Login

https://susd-admin.mapnwea.org

MAP Technical Support

1-877-469-3287

techsupport@nwea.org